

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.61

SEEDS

FOR NURSERYMEN

September, 1943

SEED IN BULK

We believe you will find buying flower and vegetable seed in bulk, as you do tree seed, cheaper. Quality may be even better. Give us a trial.

SEED WANTED of all types of Trees, Shrubs, Perennials, particularly Regal Lilly, Oriental Poppy, Lupines, etc.

HIGH GERMINATION SEED

INDEX

Tree & Shrub Seeds	2-21
Perennial & Flower Seeds	21-32
Vegetable Seeds	32-34
Books	34-36
Grass Seeds	36

Wholesale Only

HERBST BROTHERS

92 Warren St., New York 7, N. Y.

TREE AND SHRUB SEEDS

AMELANCHIER—continued	oz.	¼ lb.	lb.
canadensis, Shadblow Serviceberry, d.b. ....		.90	3.25
florida, Pacific Saskatoon, d.b. ....	.50		
stolonifera, Running Serviceberry, d.b.		.90	3.25

AMORPHA

canescens, Leadplant Amorpha, pods	.45	1.50
fruticosa, Indigobush Amorpha, pods	.40	1.40

AMPELOPSIS (see Parthenocissus)

ARALIA

hispida, Bristly Aralia .....	.50	1.75
spinosa, Devils-Walkingstick, d.b. ....	.65	2.25

ARBUTUS

menziesi, Pacific Madrone, d.b. ....	.50	1.75
unedo, Strawberry Madrone, c.s. ....	.50	

ARCTOSTAPHYLOS

glauca, Bigberry Manzanita, d.b. ....	.55	1.95
tomentosa, Woolly Manzanita .....	.80	2.80
uva-ursi, Bearberry .....	.40	1.45

ARECASTRUM

romanzoffianum, Queenpalm, 1,000 Seeds \$4.50		
--	--	--

ARISTOLOCHIA

durior (sipho) Common Dutchmanspipe	1.55	5.50
tomentosa .....	.50	1.75

ARONIA

arbutifolia, Red Chokeberry, d.b. ....	.35	1.25
atropurpurea see A. prunifolia		
melanocarpa, Black Chokeberry, d.b...	.50	1.75
prunifolia, Purplefruit Chokeberry ....	.40	1.45

ASIMINA

triloba, Common Pawpaw, c.s.55	1.90
-----------------------------------	-----	------

AZALEA

arborescens, Sweet Azalea, c.s.....		
per ¼ oz. \$	.50	
calendulacea, Flame Azalea, c.s.....		
per ¼ oz.	.60	
californica (occidentalis), Western Azalea, c.s.	per ¼ oz.	1.00
canescens, Piedmont Azalea, c.s.....		
per ¼ oz.	.65	
mollis, Chinese Azalea, c.s.		
per ¼ oz.	.70	
nudiflora, Pinxterbloom Azalea, c.s....		
per ¼ oz.	.65	
pontica, Pontic Azalea, c.s.		
per ¼ oz.	.75	
schlippenbachii, Royal Azalea, c.s.....		
per ¼ oz.	.75	
vaseyi, Pinkshell Azalea, c.s.		
per ¼ oz.	.40	
viscosa, Swamp Azalea, c.s.		
per ¼ oz.	.55	

BENZOIN — see Linder

TREE AND SHRUB SEEDS

BERBERIS	oz.	¼ lb.	lb.
thunbergi, Japanese Barberry, d.b. ...		.25	.75
thunbergi atropurpurea, Redleaf Japanese Barberry, d.b. ....		.90	3.25

We will quote clean seed on request. Quite a few of our customers tell us they are having better success planting the dried berries of B. thunbergi than with clean seed.

BETULA

alba see Betula pendula			
lenta, Sweet Birch, c.s. ....		.85	3.00
lutea, Yellow Birch, c.s. ....		.90	3.25
nigra, River Birch, c.s. ....		.50	1.75
papyrifera, Paper Birch, c.s. ....		.95	3.50
pendula, White Birch, c.s. ....		.65	2.50
populifolia, Gray Birch, c.s. ....		.75	2.60

BIGNONIA

capreolata, Crossvine, c.s. ....		.75	2.60
radicans see Campsis radicans			

BRACHYCHITON

populneus, Kurrajong Bottletree75	2.65
--------------------------------------	--	-----	------

BUTIA

capitata, Brazilian Butiapalm			
per 1000 seeds \$3.50			

CALLICARPA

americana, American Beautyberry, c.s. .50			
dichotoma, Purple Beautyberry ....		.85	3.00

CALYCANTHUS

floridus, Common Sweetshrub, c.s. ...		.35	1.20
occidentalis, California Sweetshrub ...		.80	2.75

CAMELLIA

sinensis, Common Tea, c.s.75	2.60
---------------------------------	--	-----	------

CAMPSIS

radicans, Common Trumpet creeper50	1.80
--------------------------------------	--	-----	------

CARAGANA

arborescens, Siberian Peashrub ....		.25	.75
pygmaea, Pygmy Peashrub, c.s. ....	.70		

CARPENTERIA

california. per ½ oz. \$.70			
-----------------------------------	--	--	--

CARPINUS

caroliniana, American Hornbeam40	1.35
-------------------------------------	--	-----	------

CARYA

cordiformis, Bitternut Hickory ....		.25	
glabra, Pignut Hickory ....		.25	
illinoensis, Pecan ....		.55	
laciniosa, Shellbark Hickory ....		.25	
ovata, Shagbark Hickory ....		.25	
tomentosa (alba), Mockernut Hickory ..		.25	

Quantities quoted at materially lower prices.

CASSIA

artemisioides, Wormwood Senna ....	.65		
marilandica, Wild Senna ....	.75		
tomentosa, Woolly Senna ....	.40		

TREE AND SHRUB SEEDS

CASTANEA	oz.	¼ lb.	lb.
crenata, Japanese Chestnut .....		.35	1.20
dentata, American Chestnut .....		.40	1.50
pumila, Allegany Chinkapin .....		.40	1.35
sativa, Spanish Chestnut .....		.25	.90
CASTANOPSIS			
chrysophylla, Giant Chinquapin .....		.50	1.75
CASUARINA			
cunninghamiana, Cunningham Beef- wood .....	.60		
equisetifolia, Horsetail Beefwood		2.00	7.25
stricta, Coast Beefwood per ½ oz. \$.75			
CATALPA			
bignonioides, Southern Catalpa .....		.35	1.10
ovata, Chinese Catalpa, c.s. ....	.35		
speciosa, Northern Catalpa .....		.35	1.10
CEANOTHUS			
americanum, Jersey Tea, c.s. ....	.75		
thyrsiflorus, Blueblossom, c.s. ....	.60		
CELASTRUS			
orbiculata, Oriental Bittersweet .....		.55	2.00
scandens, American Bittersweet, c.s. ..		.75	2.75
CELTIS			
laevigata, Sugar Hackberry, d.b. ....		.40	1.45
occidentalis, Common Hackberry, d.b..		.25	.95
tourneforti, Oriental Hackberry .....		.35	1.25
CEPHALANTHUS			
occidentalis, Common Buttonbush ...	.25	.60	
CEPHALOTAXUS			
fortunei, Chinese Plumyew .....		.80	2.75
CERATONIA			
siliqua, Carob, c.s. ....		.65	2.25
CERCIS			
canadensis, Eastern Redbud .....		.35	1.10
chinensis, Chinese Redbud		1.65	6.00
occidentalis, California Redbud .....		.70	2.50
CHAENOMELES (see also Cydonia)			
lagenaria, Common Floweringquince, c.s. ....		.70	2.50
lagenaria pygmaea, Dwarf Flowering- quince, c.s.		1.25	4.50
lagenaria rubra, c.s. ....	.50		
CHAMAECYPARIS			
lawsoniana, Lawson Cypress		1.00	3.50
nootkatensis, Nootka Cypress		2.20	8.00
thyoides, Whitecedar Falsecypress, c.s.	1.50		
CHAMAEDAPHNE			
calyculata, Leatherleaf .....	.75		
CHAMAEROPS			
humilis, Mediterraneanpalm .....		.60	2.10
CHILOPSIS			
linearis, Desertwillow		1.25	4.50

TREE AND SHRUB SEEDS

CHIONANTHUS	oz.	¼ lb.	lb.
virginicus, White Fringetree, c.s. ....		.35	1.25
CINNAMOMUM			
camphora, Camphortree .....		.65	2.20
CITRUS			
trifoliata see Poncirus			
CLADRASTIS			
lutea, American Yellowwood, c.s. ....		.65	2.25
CLEMATIS			
douglasi, Douglas Clematis, c.s.			
per ¼ oz. .50			
heracleaefolia davidiana, Fragrant			
Tube Clematis, c.s. . . per ¼ oz. .40			
ligusticifolia, Western Virginsbower,			
c.s. per ¼ oz. .35			
tangutica, Golden Clematis, c.s.			
per ½ oz. .40			
texensis, Scarlet Clematis, c.s.			
per ¼ oz. .60			
virginiana, Virginsbower			
per ½ oz. .25			
CLETHRA			
alnifolia, Summersweet Clethra, pods		.40	1.45
COCCULUS			
carolinus, Carolina Snailseed, c.s. ....		.55	1.85
COCOS			
australis see Butia capitata			
plumosa see Arecastrum romanzoffiarum			
COLUTEA			
arborescens, Common Bladdersenna		.35	1.25
CORDYLINE			
australis, Giant Dracena .....	.40		
indivisa, Blue Dracena .....		.85	2.95
CORNUS			
alba argenteo-marginata, Creamedge,			
c.s. ....		.65	2.25
alba sibirica, Siberian Dogwood .....		.65	2.25
alternifolia, Pagoda Dogwood, d.b. ...		.60	2.10
amomum, Silky Dogwood .....		.70	2.50
canadensis, Bunchberry Dogwood, d.b.		.65	2.25
capitata, Evergreen Dogwood, c.s. ...	.60		
florida, Flowering Dogwood, d.b. ....		.25	.75
florida, Flowering Dogwood, c.s. ....		.35	1.20
florida rubra, Redflowering Dogwood,			
d.b. ....		.25	1.00
kousa, Kousa Dogwood, c.s. ....		.90	3.15
mas, Corneliancherry Dogwood, c.s....		.65	2.25
nuttali, Pacific Dogwood, d.b. ....		.40	1.45
racemosa (paniculata), Gray Dogwood,			
c.s. ....		.50	1.70
rugosa, Roundleaf Dogwood, c.s. ....		.65	2.25
sanguinea, Bloodtwig Dogwood, c.s.		.50	1.80

TREE AND SHRUB SEEDS

CORNUS—continued	oz.	¼ lb.	lb.
stolonifera, Redosier Dogwood, c.s. . . .		.50	1.80
stolonifera flaviramea, Yellowtwig Red- osier Dogwood . . . . .		.60	2.10

CORONILLA

glauca, Honey Coronilla			
per ¼ oz.	.50		

CORYLUS

americana, American Filbert . . . . .		.25	.80
avellana, European Filbert . . . . .			.50
avellana var. atropurpurea, Purple Filbert . . . . .		.70	2.50

Quantities quoted at materially lower prices.

COTONEASTER

acutifolia, Peking Cotoneaster, d.b. . . .		.50	1.75
apiculata, Cranberry Cotoneaster, d.b. per ½ oz.	.40		
dielsiana, Diels Cotoneaster, d.b. . . . .	.40		
divaricata, Spreading Cotoneaster, d.b.		.75	2.75
francheti, Franchet Cotoneaster		1.65	6.00
trigida, Himalayan Cotoneaster, c.s. per ½ oz.	.75		
henryana, Henry Cotoneaster . . . . .		.65	2.25
horizontalis, Rock Cotoneaster, c.s. . . .		1.65	6.00
lucida, Hedge Cotoneaster, d.b. . . . .		.70	2.50
microphylla, Rockspray, c.s. . . . .	.60		
moupinensis, Mupin Cotoneaster, d.b.		.70	2.50
pannosa, Silverleaf Cotoneaster . . . . .		.65	2.35
rotundifolia, Redbox Cotoneaster, d.b.		1.95	7.00
tomentosa, Brickberry Cotoneaster, d.b.		.65	2.35

CRATAEGUS

calpodendron (tomentosa), Pear Haw- thorn . . . . .		.50	1.75
chrysocarpa phoenicea (rotundifolia) Eastern Fireberry Hawthorn, d.b. . . . .		.25	.85
coccinea see Crataegus intricata			
crusgalli, Cockspur Hawthorn, c.s. . . .		.60	2.25
douglasi, Douglas Hawthorn, d.b. . . . .		.55	2.00
intricata (coccinea), Thicket Hawthorn, c.s. . . . .		.70	2.50
mollis, Downy Hawthorn, c.s. . . . .		.60	2.25
monogyna, Singleseed Hawthorn, c.s. . .		.60	2.25
nitida, Glossy Hawthorn, c.s. . . . .		.70	2.50
oxyacantha, English Hawthorn, c.s. . . .		.70	2.40
phaenopyrum (cordata), Washington Hawthorn, c.s. . . . .		.70	2.50
pruinosa, Frosted Hawthorn, c.s. . . . .		.45	1.50
prunifolia, Plumeleaf Hawthorn, c.s. . .		.60	2.25
punctata, Dotted Hawthorn, c.s. . . . .		.60	2.25
tomentosa—see C. calpodendron			

CUNNINGHAMIA

lanceolata, China Fir90	3.25
---------------------------------	--	-----	------

CUPRESSUS

arizonica . . . . .		.80	2.75
arizonica bonita (glabra) Smooth Ariz- ona Cypress		1.05	3.75
goveniana, Gowen Cypress		1.25	4.50
lusitanica benthami, Bentham Mexican Cypress		2.50	9.00

TREE AND SHRUB SEEDS

CUPRESSUS—continued	oz.	¼ lb.	lb.
macnabiana, Macnab Cypress .....		.95	3.50
macrocarpa, Monterey Cypress .....		.95	3.50
CYDONIA (see also CHAENOMELES)			
oblonga, Common Quince		1.10	4.00
CYTISUS			
scoparius, Scotch Broom .....		.75	2.70
DAPHNE			
mezereum, February Daphne		1.25	4.50
DAVIDIA			
involucrata, Dovetree per 10 seeds \$1.50			
DIOSPYROS			
virginiana, Common Persimmon .....		.25	.85
DOXANTHA			
unguis-cati, Catclaw Funnelcreeper ..	1.20		
DRACAENA (see also CORDYLINE)			
draco, Dragon Dracaena		1.25	4.50
ELAEAGNUS			
angustifolia, Russianolive, c.s. ....		.35	1.10
commutata (argentea), Silverberry, c.s.		.45	1.50
umbellata, Autumn Elaeagnus, c.s. ...		.65	2.25
EPIGAEA			
repens, Trailing- <i>Arbutus</i> per 1/16 oz. \$1.25			
ERIOBOTRYA			
japonica .....		.45	1.60
ERYTHEA			
edulis, Guadalupe Erythea			
per 1000 seeds \$3.50			
EUCALYPTUS			
alpina, Grampian E. per ¼ oz. \$.50			
bosistoana, Bosisto Graybox E.			
per ¼ oz. .80			
botryoides, Bangalay per ½ oz. .65			
calophylla, Marri Eucalyptus			
per ¼ oz. .40			
camaldulensis (rostrata), Longbeak E. .		1.85	6.75
capitellata, Brown Stringybark E.			
per ¼ oz. .50			
citriodora, Lemon E. per oz. .85			
cladocalyx, Sugar E. .. per ½ oz. .70			
cornuta, Yate-Tree .. per ½ oz. .65			
crebra, Narrowleaf Ironbark E.			
per ¼ oz. .60			
diversicolor, Karri E. per ¼ oz. .50			
ficifolia, Scarlet E. .. per ½ oz. .50			
globulus, Tasmanian Blue E.		2.75	10.00
globulus compacta, Dwarf Tasmania			
Blue E. per ¼ oz. .75			
gomphrocephala, Tuart E.			
per ½ oz. .75			
gunni, Cider E. per ¼ oz. .65			
hemiphloia, Graybox E.			
per ¼ oz. .70			
lehmanni, Lehmann E. per ½ oz. .65			

TREE AND SHRUB SEEDS

EUCALYPTUS—continued	oz.	¼ lb.	lb.
leucoxyton, White Ironbark E.			
per ½ oz. ....	.70		
leucoxyton rosea, Pink Ironbark			
per ¼ oz. ....	.70		
longifolia, Longleaf Woollybutt E.			
per ¼ oz. ....	.60		
maculata, Spotted E. ... per ½ oz. ....	.75		
multiflora (robusta), Beakpod E.		1.65	6.00
obliqua, Messmate Stringybark E.			
per ¼ oz. ....	.40		
pauciflora, Snow E ... per ¼ oz. ....	.60		
polyanthemos Redbox E.			
per ¼ oz. ....	.60		
punctata, Leatherjacket E.			
per ½ oz. ....	.85		
resinifera, Kino E. ... per ¼ oz. ....	.40		
robusta see E. multiflora			
rostrata see E. camaldulensis			
rudis, Moitch E. per ½ oz. ....	.50		
salicifolia, Willowleaf E.			
per ½ oz. ....	.60		
saligna, Sydney Blue E.			
per ¼ oz. ....	.80		
sideroxyton, Mulga Ironbark E.			
per ¼ oz. ....	.70		
sideroxyton rosea, Rose Ironbark			
per ¼ oz. ....	.45		
stuartiana, Butbut E. ... per ¼ oz. ....	.50		
umbellata (tereticornus), Horncap E. ...		1.65	6.00
viminalis, Ribbon E.		2.20	8.00

EUONYMUS

alatus, Winged Euonymus, d.b. ....	.85	3.00
americanus, Brook Euonymus, d.b. ...	.35	1.10
atropurpureus, Eastern Wahoo, d.b. ...	.45	1.65
bungeanus, Winterberry Euonymus ...	.50	1.75
europæus, European Burningbush, d.b.	.45	1.65
fortunei vegetus, Bigleaf Wintercreeper	.95	3.50
japonicus, Evergreen Burningbush, d.b.	.65	2.25
yedoensis, Yeddo E. d.b. ....	.50	1.75

EXOCHORDA

racemosa (grandiflora), Common Pearl-		
bush	50	1.75

FAGUS

grandifolia, American Beech ....	.50	1.75
<i>F. sylvatica was imported from Continental Europe. Due to the war no supplies are available. There has been some success with F. grandiflora as understock for horticultural varieties of Beech.</i>		

FATSIA

japonica per 1000 seeds \$2.00		
-------------------------------------	--	--

FIRMIANA

simplex, Chinese Parasol tree, c.s.95	3.50
--	-----	------

FRAXINUS

americana, White Ash ....		.45
excelsior, European Ash ....	.50	1.75
nigra, Black Ash ....	.25	.75
oregona, Oregon Ash ....	.55	2.00
pennsylvanica lanceolata, Green Ash .		.45
quadrangulata, Blue Ash ....	.40	1.50
velutina, Velvet Ash	1.25	4.50

TREE AND SHRUB SEEDS

	oz.	¼ lb.	lb.
FREMONTIA			
californica, California Fremontia .....	.75		
mexicana, San Diego Fremontia .....	.65		
GARDENIA			
thunbergia	per 100 seeds	\$2.50	
GAULTHERIA			
procumbens, Checkerberry Wintergreen		1.10	4.00
shallon, Salal, d.b. ....	.40		
GAYLUSSACIA			
baccata, Black Huckleberry, d.b. ....		.85	3.00
GINKGO			
biloba .....		.35	1.25
GLEDITSIA			
triacanthos, Common Honeylocust....			.45
triacanthos inermis, Thornless Honeylo-			
cust .....			.50
GREVILLEA			
banksi, Banks Grevillea			
per 100 seeds	\$.75		
hilliana, Yielyiel G. per 500 seeds	3.50		
robusta, Silkoak G.		2.60	9.50
thelmanniana, Spidernet G.			
per 500 seeds	2.00		
GYMNOCLADUS			
dioicus, Kentucky Coffeetree .....	.25		.60
HALESIA			
carolina (tetraptera), Carolina Silverbell	.40		1.25
diptera, Two-wing Silverbell .....	.75		2.75
monticola, Mountain Silverbell .....	.35		1.20
HAMAMELIS			
vernalis, Vernal Witchhazel	1.50		5.50
virginiana, Common Witchhazel .....	.65		2.25
HEDERA			
helix, English Ivy .....	.65		2.25
HICORIA — See Carya			
HOLODISCUS			
discolor, Creambush Rockspirea	1.05		3.75
HYDRANGEA			
arborescens, Smooth Hydrangea	1.10		4.00
HYPERICUM			
*calycinum, Aaronsbeard St. Johnswort,			
c.s.	per ½ oz.	\$.55	
ILEX			
aquifolium, English Holly, c.s. ....	.75		2.75
decidua, Possumhaw .....	.45		1.60
glabra, Inkberry, d.b. ....	.25		.95
montana (monticola), Mountain Winter-			
berry, d.b. ....	.90		3.25
opaca, American Holly, d.b. ....	.30		1.10
verticillata, Common Winterberry, c.s. .	.35		1.30
vomitorea, Yaupon, d.b. ....	.25		.75

TREE AND SHRUB SEEDS

JACARANDA	oz.	¼ lb.	lb.
acutifolia (ovalifolia), Sharpleaf Jacaranda	per 1000 seeds \$1.50		

JUGLANS

californica, Californica Black Walnut .			.25
cinerea, Butternut .....			.20
hindsii, Hinds Black Walnut .....			.30
nigra, Eastern Black Walnut .....			.20
regia, Persian Walnut .....	.25		.60
sieboldiana, Siebold Walnut .....	.25		.85

Quantities quoted at materially lower prices.

JUNIPERUS

californica, California Juniper,			
4608 c.s. p. lb.	\$.40	1.50	
communis, Common Juniper, c.s. ....	.60	2.00	7.25
communis depressa, Oldfield Common Juniper	46080 c.s. p. lb.	.50	1.75
communis saxatilis (montana) Mountain Common Juniper ...	48640 c.s. p. lb.	.55	1.80
horizontalis, Creeping Juniper	33792 c.s. p. lb.	.40	1.50
			5.50
horizontalis douglasi, Waukegan Juniper	32000 c.s. p. lb.	.65	2.10
			7.30
monosperma, Oneseed Juniper, c.s.	6400 c.s. p. lb.	.45	1.60
			.
montana, see J. communis saxatilis			
pachyphloea, Alligator Juniper, c.s. ..	.50	1.75	
pinchoti, Redberry Juniper,			
16384 c.s. p. lb.	.40	1.50	
scopulorum, Rocky Mountain Juniper, c.s. ....	.40	1.50	5.50
utahensis, Utah Juniper, c.s. ....	.50	1.75	
virginiana, Eastern Redcedar			
56000 c.s. p. lb.	.35	1.00	3.50
virginiana, Platte River Redcedar			
56000 c.s. p. lb.	.40	1.20	4.00

By washing Juniper Seed free from pulp it is possible to winnow out much of the sterile seed. Experiments during the last few years indicate better results from our recleaned Juniper Seed. However if you prefer berries we are prepared to serve you.

KALMIA

angustifolia, Lambkill, c.s.	
per ¼ oz.	\$1.25
latifolia, Mountain Laurel, c.s.	
per oz.	1.10

KOELREUTERIA

paniculata, Panicked Goldenraintree ..	.65	2.25
--	-----	------

KOLKWITZIA

amabilis, Beautybush, c.s.	1.45	5.25
---------------------------------	------	------

LABURNUM

anagyroides (vulgare), Goldenchain L.	1.45	5.25
---------------------------------------	------	------

LAGERSTROEMIA

indica, Common Crapemyrtle Pink-fl.	
13440 c.s. per oz.	.35

TREE AND SHRUB SEEDS

LARIX	oz.	¼ lb.	lb.
decidua, European Larch		1.45	5.25
laricina, Eastern Larch		3.30	12.00
occidentalis, Western Larch		1.40	5.00

As yet the supply of L. decidua, European Larch is still doubtful. In all events the quantities promised us are only fractional of our normal demand. Please let us have your orders early.

LAUROCERASUS — see Prunus caroliniana

LEUCOTHOE

catesbaei, Drooping Leucothoe, c.s. ..	.70		
--	-----	--	--

LIBOCEDRUS

decurrens, California Incense-Cedar ..	1.20	4.25	
--	------	------	--

LIGUSTRUM

amurense, Amur Privet .....	.25	.75	
ibota, d.b. ....	.35	1.10	
indicum (nepalense), India Privet .....	.35	1.25	
japonicum, Japanese Privet, d.b. ...	.40	1.40	
lucidum, Glossy Privet, d.b. ....	.35	.70	
obtusifolium regelianum, Regels Border Privet .....	.35	1.25	
sinense, Chinese Privet .....	.65	2.25	
vulgare, European Privet, d.b. ....	.25	.80	

LINDERA

benzoin, Common spicebush40	1.50	
---------------------------------	-----	------	--

LIQUIDAMBER

styraciflua, Sweetgum, c.s.70	2.60	
----------------------------------	-----	------	--

LIRIODENDRON

tulipifera, Tuliptree25	.85	
-----------------------------	-----	-----	--

LONICERA

coerulea var. edulis, d.b.	\$1.25		
hirsuta, Hairy Honeysuckle, c.s. ....	.50		
japonica halliana, Halls Japanese H., d.b.	1.05	3.75	
maacki, Amur Honeysuckle, c.s.	1.25	4.50	
morrowi yellow, c.s.	1.25	4.50	
tatarica, Tatarian Honeysuckle, c.s. ...	1.50	5.50	

MACLURA

pomifera, Osageorange, c.s.25	.95	
----------------------------------	-----	-----	--

MAGNOLIA

acuminata, Cucumbertree, c.s. ....	.85	3.00	
fraseri, Fraser Magnolia, c.s.	1.10	4.00	
glauca, see Magnolia virginiana			
grandiflora, Southern Magnolia, c.s. ..	.75	2.75	
macrophylla, Bigleaf Magnolia .....	.90	3.20	
tripetala, Umbrella Magnolia, c.s. ....	.65	2.35	
virginiana (glauca), Sweetbay .....	.90	3.25	

MAHONIA

aquifolium, Oregongrape, d.b. ....	.85	3.00	
nervosa, Cascades Mahonia, d.b.	1.25	4.50	
repens, Creeping Mahonia, d.b. ....	.45	1.50	

MALUS

baccata, Siberian Crab, c.s.	1.80	6.50	
coronaria, Wild Sweet Crab, c.s.	1.70	6.25	

TREE AND SHRUB SEEDS

MALUS—continued	oz.	¼ lb.	lb.
Common Apple .....		.35	1.25
<i>This seed is from the Pacific northwest from named varieties of apples which have proven good for understock.</i>			
MELALEUCA			
leucadendron, Cajeput-tree	\$1.00		
MELIA			
azedarach, Chinaberry, d.b. ....		.30	1.00
MORUS			
alba, White Mulberry, c.s. ....		.65	2.40
alba tatarica, Russian Mulberry, c.s. ..		.65	2.25
nigra, Black Mulberry, c.s. ....		.90	3.25
MYRICA			
cerifera, Southern Waxmyrtle, d.b. ...		.65	2.25
pensylvanica (caroliniensis), Northern Bayberry .....		.40	1.40
MYRTUS			
communis, True Myrtle	\$1.00		
NANDINA			
domestica red, d.b. ....		.65	2.25
NYSSA			
aquatica, Water Tupelo, c.s. ....		.40	1.45
sylvatica, Black Tupelo .....		.35	1.15
OLEA			
europaea, Common Olive .....		.55	2.00
OPLOPANAX			
horridus, American Devilsclub .....	.35		
OSMARONIA			
cerasiformis, Osoberry .....	.50		
OSTRYA			
virginiana, American Hophornbeam ..		.65	2.25
OXYDENDRUM			
arboreum, Sourwood, pods .....		.35	1.25
PAEONIA			
chinensis mixed		1.30	4.75
PARKINSONIA			
aculeata, Jerusalem Thorn .....		.75	2.75
PARTHENOCISSUS			
quinquefolia, Virginia Creeper, d.b. ..		.60	2.25
tricuspidata, Japanese Creeper, d.b. ..		.65	2.30
<i>Both Virginia and Japanese Creeper seem in good supply this year. Seed promises to be of good quality.</i>			
PAULOWNIA			
tomentosa, Royal Paulownia, c.s. ....		.65	2.25

TREE AND SHRUB SEEDS

PHILADELPHUS	oz.	¼ lb.	lb.
coronarius, Sweet Mockorange		1.50	5.50

PHOENIX

canariensis, Canary Date			
per 1000 seeds	\$1.75		
dactylifera, Date .....		.40	1.50
reclinata, Senegal Date			
per 1000 seeds	3.50		

PHOTINIA

arbutifolia, Christmasberry .....	.50	1.75
serrulata, Chinese Photina, d.b. ....	.75	2.75

PHYSOCARPUS

opulifolius, Common Ninebark, c.s.50
--	-----

PICEA

abies, Norway Spruce	2.20	8.00
<i>At best seed supplies of Norway Spruce will fall short of needs. Have you ever tried P. pungens for grafting understock.</i>		

breweriana, Brewer Spruce	1.60	
engelmanni, Englemann Spruce	1.40	5.00
glauca, White Spruce	1.75	6.25
glauca densata, Black Hills White Spruce	2.35	8.50
mariana, Black Spruce	2.60	9.50
pungens, Colorado Spruce	1.25	4.50
pungens glauca, Blue Colorado Spruce	1.80	6.50
rubens, Red Spruce	2.75	10.00
sitchensis, Sitka Spruce	4.15	15.00

PIERIS

floribunda, Mountain Pieris, c.s.	
per ½ oz. \$	.60
japonica, Japanese Pieris, c.s.	
per ¼ oz.	.75

PINUS

albicaulis, Whitebark Pine .....	.70	2.50
aristata, Bristlecone Pine	1.10	4.00
attenuata, Knobcone Pine	1.65	6.00
banksiana, Jack Pine	1.30	4.75
canariensis, Canary Pine	1.10	4.00
caribaea, Slash Pine .....	.90	3.25
cembroides edulis, Colorado Pinyon P.	.45	1.60
cembroides monophylla, Single Leaf Pinyon Pine	1.15	4.15
contorta, Shore Pine	1.50	5.50
contorta latifolia, Lodgepole Pine	1.95	7.00
coulteri, Coulter Pine	1.25	4.50
echinata, Shortleaf Pine	2.05	7.50
edulis, see P. cembroides edulis		
flexilis, Limber Pine .....	.75	2.75
jeffreyi, Jeffrey Pine .....	.90	3.15
lambertiana, Sugar Pine .....	.70	2.45
monophylla, see P. cembroides monophylla		
monticola, Western White Pine	2.00	7.25
mugo mughus, Mugo Swiss-mountain Pine	2.75	10.00

Like you, we live in hopes that our Mugo Pine Seed will come thru this year.

TREE AND SHRUB SEEDS

PINUS—continued	oz.	¼ lb.	lb.
muricata, Bishop Pine .....		.95	3.45
murrayana, see <i>P. contorta latifolia</i>			
palustris, Longleaf .....		.65	2.25
ponderosa, Western Yellow Pine,			
British Columbia .....	.40	1.50	
ponderosa, Western Yellow Pine,.....			
Colorado .....	.35	1.25	
ponderosa scopulorum, Rocky Mountain			
Yellow Pine .....	.45	1.65	
pungens, Table Mountain Pine	1.95	7.00	
radiata, Monterey Pine .....	.80	2.85	
resinosa, Red or Norway Pine	2.20	8.00	
rigida, Pitch Pine .....	.50	1.80	
sabiniana, Digger Pine .....	.50	1.75	
strobis, Eastern White Pine .....	.65	2.25	
sylvestris, Scotch Pine	2.50	9.00	
taeda, Loblolly .....	.85	3.00	
virginiana, Virginia Pine	1.30	4.75	

PISTACIA

chinensis, Chinese Pistache .....	.60	2.25
lentiscus, Lentisk .....	.65	2.30

PITTOSPORUM

crassifolium, Karo	1.15	4.25
eugenioides, Tarata .....	.60	2.25
tenuifolium, Tawhiwhi .....	.80	3.00
tobira, c.s.	1.15	4.25
undulatum, Orangeberry Pittosporum .	.80	3.00

PLATANUS

occidentalis, American Planetree .....	.25	.95
orientalis, Oriental Planetree .....	.25	.90
racemosa, California Planetree .....	.95	3.50

PLUMBAGO

capensis, Blue ... per 1000 seeds \$3.25

PODOPHYLLUM

peltatum, c.s.65
---------------------	-----

POINCIANA

gilliesii, Paradise Poinciana	
per ¼ oz. ....	.50

PONCIRUS

trifoliata, Trifoliolate-Orange, c.s.50	1.85
--	-----	------

PRUNUS

americana, American Plum, c.s. ....	.40	1.35
avium, Mazzard Cherry, c.s. ....	.50	1.75
besseyi, Bessey Cherry, c.s. ....	.55	2.00
caroliniana (Laurocerasus) Carolina		
Laurelcherry .....	.25	.85
ilicifolia, Hollyleafcherry, c.s. ....	.40	1.50
lyoni, Catalina Cherry, c.s. ....	.60	2.10
mahaleb, c.s. ....	.50	1.75
maritima, Beach Plum, d.b. ....	.45	1.60
nigra, Canada Plum, c.s. ....	.60	2.25
padus, European Bird Cherry, c.s. ....	.45	1.55
pennsylvanica, Pin Cherry, c.s. ....	.50	1.85
pumila, Sand Cherry, c.s. ....	.50	1.75
serotina, Black Cherry, c.s. ....	.35	1.35

TREE AND SHRUB SEEDS

PRUNUS—continued	oz.	¼ lb.	lb.
tenella (nana), Russian Almond, c.s. . .		.50	1.85
virginiana, Common Chokecherry, c.s.		.40	1.40
virginiana melanocarpa, Black Com- mon Chokecherry, c.s. . . . .		.50	1.75

Most Prunus seeded poorly last summer. We believe our stocks to be of fair quality but wish to caution the trade.

PSEUDOTSUGA

macrocarpa, Bigcone Douglas Fir . . .	2.75	10.00
taxifolia caesia, Gray	1.65	6.00
taxifolia glauca, Blue	1.90	7.00
taxifolia viridis, Green (Wash.)	2.45	9.00

Most collectors of P. taxifolia viridis and of glauca report very thin cone crops. At this time, we cannot, therefore, be certain of a seed supply. 1942 crop is exhausted.

PTELEA

trifoliata, Common Hoptree45	1.60
--------------------------------------	-----	------

PYRACANTHA

angustifolia, Narrowleaf Firethorn, c.s. per ½ oz. .50		
coccinea, Scarlet Firethorn . . . . .	.50	1.80
coccinea lalandi, Laland Firethorn, d.b.	.60	2.10
crenulata, Nepal Firethorn, c.s. per ½ oz. .50		

PYRUS

Understock70	2.50
----------------------	-----	------

Seed from Pacific Northwest from named varieties which have proven good understock.

QUERCUS

According to best authorities acorns generally lose their viability if their natural moisture content drops 12%. The seed is therefore, best if shipped direct from your local collector and planted at once. We discourage small orders as cost of handling is too excessive. Prices on request.

RHAMNUS

caroliniana, Carolina Buckthorn, c.s. . .	.45	1.60
cathartica, Common Buckthorn, d.b. . .	.50	1.75
frangula, Glossy Buckthorn, c.s. . . . .	.50	1.85
purshiana, Cascara Buckthorn, c.s. . . .	.60	2.25

RHODODENDRON

californicum, see R. macrophyllum		
carolinianum, Carolina Rhododendron, c.s. per ½ oz. \$1.00		
catawbiense, Catawba Rhododendron, c.s. per ½ oz. .95		
catawbiense compactum, Kelsey Ca- tawba R., c.s. per ¼ oz. .60		
cunninghami, c.s. per ⅛ oz. 2.00		
hybrids mixed, c.s. per ⅛ oz. 2.10		
macrophyllum, Coast Rhododendron, c.s. per ¼ oz. 1.00		
maximum, Rosebay Rhododendron, c.s. per ½ oz. 1.00		

RHODOTYPOS

scandens (Kerrioides), Black Jetbead	.60	2.25
--------------------------------------	-----	------

TREE AND SHRUB SEEDS

RHUS	oz.	¼ lb.	lb.
aromatica, Fragrant Sumac, c.s. ....		.35	1.25
copallina, Flameleaf Sumac .....		.40	1.40
cotinus, see <i>Cotinus coggygia</i>			
glabra, Smooth Sumac .....		.35	1.35
trilobata, Skunkbush Sumac .....		.45	1.60
typhina, Staghorn Sumac .....		.35	1.25
RIBES			
alpinum, Alpine Currant, c.s.	1.00		
aureum, Golden Currant, c.s.	1.00		
lobbi, Lobbs Gooseberry	1.50		
ROBINIA			
pseudoacacia, Black Locust .....		.25	.75
pseudoacacia bessoniiana, Besson L. ..		.55	2.00
pseudoacacia pyramidalis .....		.60	2.25
pseudoacacia unifolia .....		.50	1.80
viscosa, Clammy Locust .....		.50	1.75
ROMNEYA			
coulteri, Matilija-Poppy	2.00		
ROSA			
acicularis, Prickly Rose, dried hips ..		.55	2.00
arkansana, Arkansas Rose, c.s. ....	.25		
blanda, Meadow Rose, dried hips ...		.50	1.85
canina, Dog Rose, dried hips .....		.45	1.60
carolina (humilis), Carolina Rose .....		.40	1.45
eglanteria (rubiginosa), Sweetbrier, c.s.		.50	1.80
hugonis, Father Hugo Rose .....		.50	1.75
humilis, see <i>R. Carolina</i>			
lucida, see <i>R. virginiana</i>			
multiflora, Japanese Rose, thornless, c.s.		.50	1.75
multiflora, Japanese Rose, Thorny, c.s. .		.50	1.85
nitida, Shining Rose, dried hips .....		.40	1.40
nutkana, Nootka Rose, c.s. ....	.50		
palustris, Swamp Rose, dried hips ....		.35	1.25
rubiginosa, see <i>R. eglanteria</i>			
rubrifolia, Redleaf Rose, c.s. ....		.65	2.25
rugosa, c.s. ....		.65	2.25
setigera, Prairie Rose, dried hips .....		.65	2.25
spinossissima, Scotch Rose, dried hips .		.50	1.75
virginiana (lucida), Virginia Rose ....		.40	1.45
wichuriana, Wichura Rose, c.s. ....		.80	3.00
SAMBUCUS			
canadensis, American Elder .....		.45	1.60
pubens, Scarlet Elder	1.00		
racemosa, red .....		.50	1.75
SAPINDUS			
drummondi, Western Soapberry .....		.35	1.25
SASSAFRAS			
albidum (variifolium), Common Sassafras, d.b. ....		.40	1.45
SCHINUS			
molle, California Peppertree .....		.50	1.90
terebinthifolia, Brazil Peppertree		1.10	4.00
SEQUOIA			
gigantea, Giant Sequoia		1.95	7.00
sempervirens, Redwood		1.00	3.50

TREE AND SHRUB SEEDS

SHEPHERDIA	oz.	¼ lb.	lb.
argentea, Silver Buffaloberry .....		.45	1.60
canadensis, Russet Buffaloberry, d.b. ..		1.35	5.00
SMILAX			
rotundifolia, Common Greenbrier .....		.35	1.25
SOPHORA			
japonica, Japanese Pagodatree, c.s. ..		.50	1.90
SORBUS			
americana, American Mountain Ash, d.b. ....		.55	2.10
aucuparia, European Mountain Ash, d.b. ....		.40	1.45
domestica, Servicetree, c.s.		1.35	5.00
scopulina, Greenes Mountainash ....		.45	1.55
SPARTIUM			
junceum, Weaversbroom ....		.75	2.75
SPIREA			
douglasi, Douglas Spirea			
per ½ oz. .80			
salicifolia, Willowleaf Spirea .....		.60	2.25
tomentosa, Hardhack .....		.55	2.10
STAPHYLEA			
trifolia, American Bladdernut, c.s. ....		.50	1.75
STERCULIA			
diversifolia, see Brachychiton			
STEWARTIA			
ovata (pentagyna), Mountain Stewartia		.75	2.75
STYRAX			
americana, American Snowbell .....		.35	1.25
obassia, Fragrant Snowbell		1.25	4.50
SWIETENIA			
mahogani, West Indian Mahogany ..		1.90	7.00
SYMPHORICARPOS			
albus (racemosus), Common Snowberry		.40	1.40
occidentalis, Western Snowberry, d.b.		.90	
orbiculatus (vulgaris), Indiancurrant			
Coralberry .....		.35	1.25
SYMPLOCOS			
paniculata, Sapphireberry Sweetleaf ..		.70	2.50
SYRINGA			
villosa, Late Lilac, c.s. ....		.95	3.50
TAXODIUM			
distichum, Common Baldcypress ..		.25	1.00
TAXUS			
brevifolia, Pacific Yew, c.s.		2.75	10.00
cuspidata, Japanese Yew		1.95	7.00
media hicksi		2.35	8.50
<i>At the best only small quantities of Taxus seed (if any) will be available this year.</i>			
THEA sinensis — see Camellia sinensis			

TREE AND SHRUB SEEDS

THUJA	oz.	¼ lb.	lb.
occidentalis, Eastern Arborvitae .....		.95	3.50
orientalis, Oriental Arborvitae .....		.60	2.25
orientalis aurea, Golden Oriental Arborvitae .....		.70	2.50
orientalis aurea conspicua, Goldspire A. ....		.75	2.75
orientalis aurea nana, Berckmans Golden A. ....		.75	2.80
orientalis compacta, Dwarf Oriental A.		1.25	4.50
plicata, Giant Arborvitae		1.35	5.00
TILIA			
americana, American Linden .....		.35	1.25
TORREYA			
californica, Californian Nutmeg .....		.50	1.80
TRACHYCARPUS			
fortunei, Fortunes Windmillpalm per 1000 seeds \$2.50			
TRIPTERYGIUM			
regeli, Regels Threewingnut		1.35	5.00
TSUGA			
canadensis, Canada Hemlock		1.80	6.50
caroliniana, Carolina Hemlock		1.45	5.20
heterophylla, Western Hemlock		1.50	5.45
mertensiana, Mountain Hemlock		1.95	7.00
ULMUS			
americana, American Elm .....		.40	1.50
pumila, Siberian Elm .....		.70	2.50
UMBELLULARIA			
californica, California Laurel .....		.70	2.50
VACCINIUM			
angustifolium (pennsylvanicum), d.b. Lowbush Blueberry .....		.90	3.25
canadense, Canada Blueberry, d.b. ....		.95	3.40
corymbosum, Highbush Blueberry, d.b. ....		.95	3.50
VIBURNUM			
acerifolium, Mapleleaf Viburnum, 700 c.s. per oz. ....	.40		
alnifolium, Hobblebush 830 c.s. per oz. ....	.55		
americanum, see trilobum			
cassinoides, Witherod Viburnum 1760 c.s. per oz. ....	.80		
dentatum, Arrowwood Viburnum, 1800 c.s. per oz. ....	.55		
dilatatum, Linden Viburnum, 1000 c.s. per oz. ....	.60		
lantana, Wayfaringtree Viburnum, 840 c.s. per oz. ....	.50		
lentago, Nannyberry Viburnum, 412 c.s. per oz. ....	.40		
molle, Kentucky Viburnum 850 c.s. per oz. ....	.60		
nudum, Possumhaw Viburnum 1500 c.s. per oz. ....	.75		
opulus, European Cranberry 930 c.s. per oz. ....	.65		

TREE AND SHRUB SEEDS

VIBURNUM—continued	oz.	¼ lb.	lb.
prunifolium, Blackhaw Viburnum, 400 c.s. per oz.	.35		
rhytidophyllum, Leatherleaf V. 1400 c.s. per oz.	.40		
sargentii, Sargent Cranberrybush, 650 c.s. per oz.	.55		
sieboldi, Siebold Viburnum, c.s. ....	.60		
tomentosum, Doublefile V., c.s. ....	.60		
trilobum, American Cranberrybush, 820 c.s. per oz.	.40		
wrightii, 1290 c.s. per oz.	.40		

VITEX

agnus-castus, Lilac Chastetree .....	.50	1.75
negundo incisa, Cutleaf Chaste-tree ..	.60	2.25

VITIS

acestivalis, Summer Grape, c.s. ....	.85	3.10
cordifolia, see vulpina		
labrusca, Fox Grape .....	.65	2.25
rotundifolia, Muscadine Grape .....	.65	2.25
vulpina (cordifolia), Frost Grape .....	.50	1.90

WASHINGTONIA

filifera, California Washington Palm ..	.45	1.70
robusta, Mexican Washington Palm ..	.60	2.10

WISTARIA

frutescens, American Wistaria .....	.50	1.75
sinensis blue, Chinese Wistaria .....	.65	2.25

FLOWER SEEDS**ABRONIA**

umbellata rose	oz.	.30
----------------------	-----	-----

ABRUS

precatorius	oz.	.30
-------------------	-----	-----

ACROCLINIUM

double rose	oz.	.50
double white	oz.	.50
double lg. fl. hybrids mixed	½ oz.	.35

AGAPANTHUS

umbellatus blue	¼ oz.	.45
-----------------------	-------	-----

AGERATUM

mexicanum tall white	½ oz.	.35
mexicanum Blue Cap very dwarf	½ oz.	1.00
mexicanum Blue Perfection	½ oz.	.40

AGROSTEMMA

Coronaria Rose Champion	½ oz.	.30
-------------------------------	-------	-----

ALYSSUM

benthami white	½ oz.	.30
compactum Lilac Queen	½ oz.	.30
compactum Little Gem	½ oz.	.30
compactum Violet Queen	½ oz.	.60
procumbens Carpet of Snow	½ oz.	.45
rostratum yellow	½ oz.	1.00

FLOWER SEEDS

ALYSSUM—continued

saxatile compactum, Gold Dust	1/2 oz.	.25
saxatile Silver Queen	1/2 oz.	.90
saxatile sulphureum yellow	1/4 oz.	.50
serpyllifolium	1/8 oz.	.75

AMARANTHUS

caudatus, Love-lies-bleeding	1/4 oz.	.20
cruentus	oz.	.20
Molten Fire	1/2 oz.	.50
tricolor splendens	1/4 oz.	.30

AMARYLLIS

hybrids \$4.50 per 1000 seeds

AMPELOPSIS—See Tree Seed Section (Parthenocissus)

ANCHUSA

capensis, dark blue	1/2 oz.	.25
capensis Blue Bird	1/2 oz.	.25
italica Dropmore	1/2 oz.	.30
italica Lissadel	1/2 oz.	.30
italica Opal	1/2 oz.	.30
myosotidiflora	1/8 oz.	.70

ANTHEMIS

kelwayi yellow	1/2 oz.	.30
tinctoria, Golden Marguerite	1/2 oz.	.35

AQUILEGIA

canadense	1/4 oz.	.70
coerulea, skyblue	1/4 oz.	.55
Dobbie's Imperial long spurred hybrids	1/4 oz.	.70
longissima, pale yellow	1/4 oz.	.35
Mrs. Scott Elliott's hybrids	1/4 oz.	.60

ARABIS

alpina white	1/4 oz.	.80
--------------------	---------	-----

ARCTOTIS

grandis	1/2 oz.	.30
---------------	---------	-----

ARENARIA

serpyllifolia	1/32 oz.	1.00
---------------------	----------	------

ARISTOLOCHIA — See Tree Seed Section

ARMERIA

formosa lg. fl. hybrids	1/4 oz.	.30
-------------------------------	---------	-----

ASCLEPIAS

curassavica	oz.	.45
tuberosa	oz.	.75

ASTER

(Vick's) American Branching mixed	oz.	.75
In colors: Azure blue, pink, purple, red, shell pink, white	each oz.	.85
Crego Giants mixed	oz.	.75
In colors: azure blue, bright blue, dark violet, deep rose, peach blossom, shell pink, white	each oz.	.85
tall double flowering mixed	oz.	.50

ATROPA

belladonna	oz.	4.00
------------------	-----	------

BALLOON VINE

cardiospermum	oz.	.45
---------------------	-----	-----

BAPTISIA

australis	1/2 oz.	.35
-----------------	---------	-----

FLOWER SEEDS

BARTONIA

aurea, golden yellowoz. .35

BEGONIA

semperflorens Kathe Teichert1/32 oz. 1.25

BELLIS

integrifolia1/8 oz. .65

BOCCONIA

cordataoz. .35

BOLTONIA

latisquama1/4 oz. .85

BRACHYCOME

iberidifolia mixed1/2 oz. .40

CACALIA

sonchifolia coccinea1/2 oz. .30

CALENDULA

Balls Apricotoz. .40

Balls Goldoz. .40

Balls Orangeoz. .40

Lemon Queenoz. .35

officinalis, double mixedoz. .35

Orange Kingoz. .35

Shaggy Yellowoz. .30

CALLIOPSIS

Annual tall mixedoz. .35

Drummondii, Golden Crest, newoz. .35

Drummondii, Golden Wave, yellowoz. .30

nana, dwarf mixedoz. .30

CAMASSIA

quamash1/2 oz. 2.00

CAMPANULA

carpatica blue1/8 oz. .60

carpatica white1/8 oz. .65

elegans blue1/4 oz. 1.00

medium calycanthema, dark blue, rose, white ea. 1/2 oz. .85

medium double blue1/2 oz. .50

medium single mixed1/2 oz. .30

In colors: dark blue, lilac, roseea. 1/2 oz. .35

persicifolia blue, whiteeach 1/8 oz. .70

pyramidalis blue, whiteeach 1/8 oz. .75

CANDYTUFT

annual varieties mixedoz. .30

coronaria white Giant Hyacinth fl. resel.oz. .45

gibraltica1/4 oz. .60

umbellata mixedoz. .25

In colors: carmine, crimson, lilac, rose pink, white ea. oz. .30

CARNATION

Chabaud's Improved mixed1/4 oz. .70

Marguerite mixed1/2 oz. .50

CARYOPTERIS

mastacanthus blue, pink, whiteea. 1/2 oz. .35

CASSIA

marilandica1/2 oz. .50

FLOWER SEEDS

CELOSIA

childsii mixed	1/2 oz.	.30
In colors: crimson, pink, yellow	ea. 1/2 oz.	.35
cristata tall mixed	1/2 oz.	.35
cristata dwarf mixed	1/2 oz.	.60
globosa dwarf scarlet	1/2 oz.	.35
globosa tall crimson	1/2 oz.	.40
plumosa	1/2 oz.	.30
plumosa, Thompsoni Magnifica mixed resel.	1/2 oz.	.35
pyramidalis "Flame of Fire"	1/2 oz.	.90
pyramidalis plumosa nana "Dwarf Fiery Feather" ..	1/2 oz.	.90
pyramidalis plumosa nana "Dwarf Golden Feather" ..	1/2 oz.	.90
spicata	oz.	.30

CENTAUREA

americana soft lilac	oz.	.30
americana white	oz.	.30
cyanus double mixed	oz.	.30
cyanus double blue	oz.	.35
cyanus dwarf double Jubilee Gem	oz.	.60
gymnocarpa, rose violet	oz.	.30
imperialis mixed	1/2 oz.	.25
macrocephala	1/4 oz.	.35

CEPHALARIA

tatarica, yellow	oz.	.70
------------------------	-----	-----

CERASTIUM

tomentosum	1/4 oz.	.45
------------------	---------	-----

CHEIRANTHUS

allioni, brilliant orange	oz.	.35
---------------------------------	-----	-----

CHELIODONIUM

majus, yellow	1/8 oz.	.85
---------------------	---------	-----

CHRYSANTHEMUM

carinatum	oz.	.30
leucanthemum, Alaska	1/2 oz.	.60
leucanthemum Conqueror	1/2 oz.	.50
leucanthemum, May Queen (Spring Marguerite) ..	1/2 oz.	.45
leucanthemum, Westralia	1/2 oz.	.60

CIMICIFUGA

racemosa simplex	1/2 oz.	.80
------------------------	---------	-----

CINERARIA

hyb. grfl. Prize Exhibition mixed	1/64 oz.	1.00
nana multiflora Berlin Market mixed	1/64 oz.	1.25
nana multiflora Maximum mixed	1/64 oz.	1.35

CLARKIA

elegans double mixed	1/2 oz.	.45
elegans double Salmon Queen	1/2 oz.	.40

CLEMATIS — See Tree Seed Section

CLEOME

Pink Queen	1/4 oz.	.35
------------------	---------	-----

COLLINSIA

verna, Blue Eyed Mary	1/8 oz.	.80
-----------------------------	---------	-----

COREOPSIS

lanceolata large fl. mixed	oz.	.30
lanceolata large fl. semi-double mixed	oz.	.45
lanceolata Mayfield Giants	oz.	.35

FLOWER SEEDS**COSMIDIUM**

burridgeanum	oz.	.30
--------------------	-----	-----

COSMOS

early fl. Orange Flare	oz.	.30
early fl. Sensation mixed	oz.	.30
early fl. Sensation pink	oz.	.45
early fl. Sensation white	oz.	.45

CROCUS

Salzmanni	$\frac{1}{4}$ oz.	1.25
-----------------	-------------------	------

CYNOGLOSSUM

amabile blue	oz.	.25
--------------------	-----	-----

DAHLIA

Cactus fl. mixed	$\frac{1}{4}$ oz.	.85
Coltness single hybrids mixed	$\frac{1}{2}$ oz.	.65
Dobbie's Orchid fl. mixed	$\frac{1}{2}$ oz.	.60
Mignon dwarf mixed	$\frac{1}{2}$ oz.	.65
Orchid fl. mixed	$\frac{1}{2}$ oz.	.80
Selecta double & semi double giant fl. mixed	$\frac{1}{4}$ oz.	2.00
Unwins dwarf hybrids	$\frac{1}{4}$ oz.	.50

DELPHINIUM

Belladonna, light blue	$\frac{1}{2}$ oz.	.90
Belladonna, Clivedon Beauty	$\frac{1}{2}$ oz.	1.50
Bellamosum, dark blue	$\frac{1}{2}$ oz.	.70
Blackmore & Langdon hybrids mixed	$\frac{1}{2}$ oz.	.90
Cardinale	$\frac{1}{2}$ oz.	.70
Chinensis blue	$\frac{1}{2}$ oz.	.35
Chinensis Cambridge Blue	$\frac{1}{2}$ oz.	.90
Chinensis White	$\frac{1}{2}$ oz.	.40
Chinensis dwarf Blue Butterfly	$\frac{1}{2}$ oz.	.40
Gold Medal hybrids	$\frac{1}{2}$ oz.	.65
Lamartine	$\frac{1}{4}$ oz.	.60
Monziesi	$\frac{1}{8}$ oz.	1.00
Nudicaule scarlet	$\frac{1}{8}$ oz.	.80
Pacific Giant Hybrids, mixed	$\frac{1}{2}$ oz.	2.75
Wrexham (hollyhock flowered) mixed	$\frac{1}{2}$ oz.	1.60

DIANTHUS

allwoodi alpinus	$\frac{1}{4}$ oz.	.75
chinensis double mixed	$\frac{1}{2}$ oz.	.30
Deltoides erecta red	$\frac{1}{4}$ oz.	1.50
Deltoides rose, Maiden Pink	$\frac{1}{2}$ oz.	.60
Deltoides white	$\frac{1}{4}$ oz.	.70
Heddewigi single mixed	oz.	.40
Knappi, light yellow	$\frac{1}{8}$ oz.	.70
Sweet Wivelsfield double mixed	$\frac{1}{4}$ oz.	.50
Sweet Wivelsfield single mixed	$\frac{1}{4}$ oz.	.35

DICENTRA

chrysantha	$\frac{1}{8}$ oz.	.85
eximia	$\frac{1}{2}$ oz.	.70
formosa	$\frac{1}{4}$ oz.	.90
spectabilis	$\frac{1}{4}$ oz.	3.00

DICTAMNUS

fraxinella red	$\frac{1}{4}$ oz.	.70
fraxinella, white	$\frac{1}{2}$ oz.	.50

DIDISCUS

coeruleus, Blue Lace Flower	oz.	.45
-----------------------------------	-----	-----

FLOWER SEEDS

DIGITALIS

gloxinaeflora, large fl. mixed	oz.	.45
gloxinaeflora, large fl. The Shirley	oz.	.60
purpurea	1/2 oz.	.40

DIMORPHOTECA

aurantiaca hybrids	1/4 oz.	.35
--------------------	---------	-----

DODECATHEM

clevelandi	1/8 oz.	1.00
------------	---------	------

DOLICHOS

lablab mixed, white or purple	ea. oz.	.25
-------------------------------	---------	-----

DRACAENA — See Tree Seed Section**ECHINOPS**

ritro, violet	1/2 oz.	.45
---------------	---------	-----

EREMURUS

robustus	1/4 oz.	.70
Shelford hybrids	1/4 oz.	.75

ESCHSCHOLTZIA

Choice California Poppy, mixed	oz.	.30
--------------------------------	-----	-----

EUPHORBIA

heterophylla	1/2 oz.	.45
myrsinites	1/8 oz.	.70
variegata	oz.	.30

FRITILLARIA

liliacea	1/4 oz.	.75
----------	---------	-----

GAILLARDIA

large fl. mixed	1/2 oz.	.35
large fl. Burgundy	1/2 oz.	.60
large fl. Dazzler	1/2 oz.	.50
large fl. Goblin	1/2 oz.	.70
Portola hybrids mixed	1/2 oz.	.30
picata single mixed	1/2 oz.	.35
picata lorenziana, double mixed	1/2 oz.	.40

GENTIANA

andrewsii	1/8 oz.	1.00
-----------	---------	------

GERANIUM

zonale	1/4 oz.	1.00
--------	---------	------

GERBERA

Jamesoni hybrids \$2.25 per 1000 seeds

GEUM

Lady Strathenden	1/4 oz.	.40
Mrs. Bradshaw	1/4 oz.	.50
Prince of Orange	1/2 oz.	1.25

GLOBE AMARANTH — see Gomphrena**GODETIA**

tall upright double mixed	1/2 oz.	.25
---------------------------	---------	-----

GOMPHRENA

globosa	oz.	.35
---------	-----	-----

GOURDS

small seeded ornamental mixed	oz.	.30
-------------------------------	-----	-----

GREVILLEA — See Tree Seed Section**GYSOPHILA**

elegans rose	1/4 oz.	.40
elegans large fl. white	oz.	.25
elegans London Market white	oz.	.25

FLOWER SEEDS

GYPSOPHILA—continued

Oldhamiana	.....	1/2 oz.	.50
paniculata single white	.....	oz.	.25
paniculata double white	.....	1/4 oz.	1.00

HEDYSARUM

cinerescens	1/2 oz.	.70
-------------	-------	---------	-----

HELENIUM

autumnale rubrum	1/4 oz.	.80
------------------	-------	---------	-----

HELIOPSIS

laevis pitcheriana	1/2 oz.	.65
--------------------	-------	---------	-----

HEUCHERA

americana	.....	1/8 oz.	.80
micrantha	.....	1/8 oz.	.75

HIBISCUS

moscheutos rose	oz.	.50
-----------------	-------	-----	-----

HOLLYHOCK

double mixed	.....	1/2 oz.	.45
In colors: crimson, lilac, maroon, pink, salmon-rose, scarlet, white, yellow	.....	ea. oz.	.60
single mixed	.....	oz.	.45
Indian Spring	.....	1/2 oz.	.35

HYOSCYAMUS

niger	1/2 oz.	.40
-------	-------	---------	-----

HYPERICUM

scouleri	oz.	.50
----------	-------	-----	-----

INCARVILLEA

grfl. Brevipes	1/8 oz.	1.00
----------------	-------	---------	------

IRIS

kaempferi	.....	1/2 oz.	.25
pseudacorus	.....	1/4 oz.	.65
siberica	.....	1/2 oz.	.30
versicolor	.....	1/4 oz.	.75

ISATIS

glauca	1/4 oz.	.50
--------	-------	---------	-----

KOCHIA

childsi mixed	oz.	.25
---------------	-------	-----	-----

LARKSPUR

Giant Imperial mixed	.....	1/2 oz.	.35
In colors: Blue Spire, Carmine King, Dazzler, Lilac Spire, Miss California, Pink Perfection, Scarlet, White King	.....	each 1/2 oz.	.40
Stock fl. mixed	.....	1/2 oz.	.25

LATHYRUS

latifolius, pink, red, white or mixed	.....	ea. 1/2 oz.	.35
splendens	.....	1/4 oz.	1.00
tuberosa, dark red	.....	1/4 oz.	.80

LAVANDULA

officinalis (Munstead strain) Lavender	1/2 oz.	.75
--	-------	---------	-----

LEONTOPODIUM

alpinum	1/8 oz.	1.25
---------	-------	---------	------

LESQUERELLA

globosa	1/8 oz.	1.10
---------	-------	---------	------

FLOWER SEEDS**LIATRIS**

scariosa blue rubbed seed	$\frac{1}{4}$ oz.	.70
scariosa white rubbed seed	$\frac{1}{4}$ oz.	.70
spicata	$\frac{1}{4}$ oz.	.80

LILIUM

amabile	$\frac{1}{4}$ oz.	1.00
grayi	$\frac{1}{8}$ oz.	.75
regale	$\frac{1}{2}$ oz.	.40
superbum	$\frac{1}{8}$ oz.	.45
tenuifolium	$\frac{1}{2}$ oz.	.50

LINARIA

maroccana mixed	oz.	.30
maroccana Fairy Bouquet	$\frac{1}{2}$ oz.	.35

LINUM

flavum, yellow	$\frac{1}{2}$ oz.	.70
grandiflorum rubrum	oz.	.25
lewisii clear blue	$\frac{1}{4}$ oz.	.80
perenne blue	oz.	.35
perenne white	oz.	.25

LOBELLIA

cardinalis, scarlet	$\frac{1}{4}$ oz.	.70
erinus Crystal Palace compact	$\frac{1}{2}$ oz.	.60

LUNARIA

biennis white	oz.	.40
---------------------	-----	-----

LUPINUS

Russell	$\frac{1}{2}$ oz.	.60
---------------	-------------------	-----

LYCHNIS (see also *Agrostemma*)

flos-jovis	$\frac{1}{4}$ oz.	.75
------------------	-------------------	-----

LYTHRUM

roseum superbum	$\frac{1}{4}$ oz.	.45
-----------------------	-------------------	-----

MALVASTRUM

coccineum	$\frac{1}{4}$ oz.	.90
-----------------	-------------------	-----

MARIGOLD

African all double mixed	$\frac{1}{2}$ oz.	.40
African all double orange	$\frac{1}{2}$ oz.	.50
African tall double mixed	$\frac{1}{2}$ oz.	.25
African tall Crown of Gold	$\frac{1}{2}$ oz.	.40
African tall Dixie Sunshine	$\frac{1}{2}$ oz.	.45
African tall Golden State	$\frac{1}{2}$ oz.	.30
African tall Guinea Gold	$\frac{1}{2}$ oz.	.25
African tall Lemon Queen	$\frac{1}{2}$ oz.	.45
African tall Prince of Orange	$\frac{1}{2}$ oz.	.40
Sunset Giants	$\frac{1}{2}$ oz.	.35
African dwarf double mixed	$\frac{1}{2}$ oz.	.35
African dwarf Pot of Gold	$\frac{1}{2}$ oz.	.70
French dwarf double mixed	$\frac{1}{2}$ oz.	.25
French dwarf double Harmony	$\frac{1}{2}$ oz.	.25
French tall double mixed	oz.	.30
French tall double Lieb's Winter flowering	$\frac{1}{2}$ oz.	.40

MATRICARIA

capensis, double white	$\frac{1}{2}$ oz.	.35
------------------------------	-------------------	-----

MERTENSIA

virginica	$\frac{1}{8}$ oz.	.90
-----------------	-------------------	-----

MESEMBRYANTHEMUM

criniflorum	$\frac{1}{4}$ oz.	.60
-------------------	-------------------	-----

FLOWER SEEDS**MIGNONETTE**

odorata large fl.	1/2 oz.	.25
------------------------	---------	-----

MIMULUS

moschatus	1/8 oz.	.50
-----------------	---------	-----

MONARDA

fistulosa	1/8 oz.	.95
-----------------	---------	-----

MORNING GLORY

Imperial Giants mixed	oz.	.35
Cornell	1/2 oz.	.50
Crimson Rambler	oz.	.40
Heavenly Blue	oz.	.40
Scarlett O'Hara	oz.	.70

MYOSOTIS

alpestris Royal Blue	1/4 oz.	.60
----------------------------	---------	-----

NEMISIA

compacta Fire King	1/4 oz.	.50
strumosa tall blue	1/4 oz.	.65

NEMOPHILA

insignis blue	oz.	.25
---------------------	-----	-----

NICOTIANA

affinis white	1/2 oz.	.25
sanderac, Crimson King	1/2 oz.	.25

NIEREMBERGIA

hippomonicæ	1/8 oz.	.70
-------------------	---------	-----

NIGELLA

damascena double mixed	1/2 oz.	.30
------------------------------	---------	-----

NYMPHAEA

pygmaea alba	1/4 oz.	.75
--------------------	---------	-----

OENOTHERA

lamarkiana	oz.	.25
------------------	-----	-----

PAEONIA — See Tree Seed Section**PASSIFLORA**

coerulea	1/2 oz.	.70
edulus	1/2 oz.	.45
incarnata	oz.	.25

PEPPER

chameleon	oz.	.35
Christmas Bell	1/2 oz.	.35
variegated leaved	1/4 oz.	.50

PARTHENOCISSUS see Tree Seed Section**PETUNIA**

hybrida special mixed	1/2 oz.	.65
nana, compacta First Lady	1/4 oz.	1.25

PETUNIA—continued

nana, compacta Little Blue Star	1/4 oz.	.60
nana, compacta Salmon Supreme	1/4 oz.	2.25
nana, compacta White Gem	1/4 oz.	.50
pendula mixed	1/4 oz.	.40
pendula Cornflower Blue	1/4 oz.	.90

FLOWER SEEDS

PETUNIA VICTORIOUS ALL DOUBLE FRINGED DWARF MIXED and in the following colors:

Apple Blossom	}	\$2.50 1000 Seed Packet
Attraction		
Bright Amaranth Red		
Fantasy		
Gaiety		
Loveliness		
Orchid Beauty Improved		

PHACELIA

bipinnatifida, violet	1/4 oz.	.55
purshii	1/8 oz.	.60

PHLOX

Decussata	1/4 oz.	.80
Dr. grfl. Art Shades	1/4 oz.	.65
" " white	1/4 oz.	.65
" " white with eye	1/4 oz.	.65
" " carnea (flesh)	1/4 oz.	.65
" " chamois (rose)	1/4 oz.	.65
" " cinnabar scarlet	1/4 oz.	.65
" " isabellina yellow	1/4 oz.	.65
" " red white eye	1/4 oz.	.65
" " leopoldi	1/4 oz.	.65
" " lilac	1/4 oz.	.65
" " pink carmine eye	1/4 oz.	.65
" " purple dark	1/4 oz.	.65
" " purple white eye	1/4 oz.	.65
" " rosea	1/4 oz.	.65
" " scarlet	1/4 oz.	.65
" " splendens	1/4 oz.	.65
" " stellata splendens	1/4 oz.	.65
" " striata splendens	1/4 oz.	.65
" " striata lilacena	1/4 oz.	.65
" " violacea	1/4 oz.	.65
" " violet white eye	1/4 oz.	.65

PLATYCODON

grandiflora blue	1/4 oz.	.70
grandiflora praecox gigantia white	1/2 oz.	.70
Mariesii alba	1/4 oz.	.70
Mariesii blue	1/4 oz.	.70

POPPY

nudicaule, single mixed	1/2 oz.	.45
orientalis mixed	1/4 oz.	.65

RUDBECKIA

bicolor superba	oz.	.30
-----------------	-----	-----

SALPIGLOSIS

Emperor mixed	1/2 oz.	.35
---------------	---------	-----

SALVIA

farinacea	1/2 oz.	.50
jurisici	1/4 oz.	.80
patens, Cambridge Blue	1/4 oz.	.75
sclarea	1/4 oz.	.60
splendens	1/4 oz.	1.00
splendens Bonfire	1/4 oz.	1.25
splendens Zurich	1/4 oz.	1.25

FLOWER SEEDS**SCABIOSA**

annual varieties mixed	oz.	.30
caucasica mixed	1/4 oz.	.60
caucasica blue	1/4 oz.	.60
fischeri	1/4 oz.	.50

SCHIZANTHUS

Wisetonensis, mixed	oz.	.60
---------------------------	-----	-----

SIDALCEA

Rose Queen	1/2 oz.	.60
------------------	---------	-----

SILENE

wherryi	1/4 oz.	.75
---------------	---------	-----

SOLANUM

capsicastrum nanum	oz.	.45
--------------------------	-----	-----

STATICE

bonduelli, yellow	oz.	.30
caspia lilac	1/4 oz.	.50
dumosa	1/4 oz.	.50
latifolia	1/2 oz.	.45
sinuata hybrids mixed	oz.	.30
rosea superba	1/2 oz.	.25

STOKESIA

cyanea white	1/4 oz.	.30
--------------------	---------	-----

STYLOPHORUM

diphyllum	1/32 oz.	.45
-----------------	----------	-----

SUNFLOWER

Sun Gold	1/2 oz.	.25
----------------	---------	-----

SWEET PEA

early Spencer mixed	oz.	.25
late Spencer mixed	oz.	.25

TELLIMA

grfl. Alaska Fringecup	1/4 oz.	.95
------------------------------	---------	-----

THERMOPSIS

caroliniana	1/2 oz.	.35
montana	1/4 oz.	1.25

THUNBERGIA

alata	1/2 oz.	.30
-------------	---------	-----

TITHONIA

speciosa orange scarlet	1/4 oz.	.45
-------------------------------	---------	-----

TRITOMA

hybrids mixed	1/2 oz.	.45
Pfizers hybrids mixed	1/2 oz.	.50

TROLLIUS

ledebouri, Golden Queen	1/8 oz.	.60
-------------------------------	---------	-----

VERBENA

hybrids mixed	1/2 oz.	.40
---------------------	---------	-----

VERONICA

spicata	1/2 oz.	.60
---------------	---------	-----

VINCA

Rosea mixed	1/2 oz.	1.00
-------------------	---------	------

FLOWER SEEDS**VIOLA**

cornuta mixed	1/8 oz.	.60
cornuta Admiration	1/8 oz.	.85
cornuta Blue Perfection	1/8 oz.	.80
cornuta Golden Yellow	1/8 oz.	1.00
cornuta papilio, blue & white	1/8 oz.	.60
cornuta White Perfection	1/8 oz.	.60

VISCARIA

occulata, Fiery Red	1/4 oz.	.40
---------------------	---------	-----

WALLFLOWER

single mixed	1/2 oz.	.25
--------------	---------	-----

YUCCA

aborescens	oz.	.30
baccata	1/2 oz.	.70
ellata	1/4 oz.	.75
filamentosa	oz.	.30
glauca	1/2 oz.	.40
gloriosa	1/2 oz.	.45
mohavensis	1/2 oz.	.40

ZINNIA

Dahlia flowered mixed	1/2 oz.	.35
-----------------------	---------	-----

In colors: Canary Bird, Crimson Monarch, Dream, Exquisite, Golden Dawn, Illumination, Lemon Beauty, Old Rose, Oriole, Polar Bear, Purple Prince, Scarlet Flame		
	ea. 1/2 oz.	.40

Giants of California mixed	1/2 oz.	.35
----------------------------	---------	-----

In colors: Brightness, Cherry Queen, Daffodil, Enchantress, Miss Wilmott, Orange King, Pink Profusion, Purity, Rose Queen, Scarlet Gem, Scarlet King, Violet Queen		
	ea. 1/2 oz.	.40

Mixture of Annual Cut Flowers	oz.	.25
-------------------------------	-----	-----

VEGETABLE SEEDS**RETAIL VEGETABLE LIST**

For The Plant Growers

	oz.	1/4 lb.	lb.
BEETS			
Crosby's Egyptian	.35	1.00	3.00
Detroit Dark Red	.35	1.00	3.00
Early Wonder	.35	1.00	3.00
BROCCOLI			
Green Sprouting	.85	2.65	8.00
BRUSSEL SPROUTS			
Long Island	2.50	7.50	20.00
CABBAGE			
All head early	.75	2.35	7.00
All seasons	.75	2.35	7.00
Charleston Wakefield	.75	2.35	7.00
Copenhagen Market	.85	2.65	8.00
Drumhead Savoy	.75	2.35	7.00
Early Flat Dutch	.75	2.35	7.00
Enkhuizen Glory	.85	2.65	8.00
Jersey Wakefield	.75	2.35	7.00
Marion Market	1.00	3.00	9.00
Penn State	1.00	3.00	9.00

VEGETABLE SEEDS**CABBAGE—continued**

	oz.	¼ lb.	lb.
Premium Flat Dutch .....	.85	2.65	8.00
Stein's Flat Dutch .....	.75	2.35	7.00
Succession .....	.75	2.35	7.00
Surehead .....	.75	2.35	7.00

CHINESE CABBAGE

Chihili .....	.30	.90	2.70
Wongbok .....	.30	.90	2.70

CARROT

Chantenay Red Core .....	.35	1.00	3.00
Danvers Half Long .....	.35	1.00	3.00
Imperator .....	.35	1.00	3.00
Nantes .....	.40	1.25	3.75

CAULIFLOWER

	¼ oz.	oz.	¼ lb.
Danamerica	1.00	3.00	9.00
Super Snowball	1.00	3.00	9.00
Snowdrift	1.00	3.00	9.00
Erfurter	1.00	3.00	9.00

CELERY

	oz.	¼ lb.	lb.
Giant Pascal .....	.60	1.85	5.50
Utah or Salt Lake .....	.60	1.85	5.50
Giant Prague .....	.60	1.85	5.50

CUCUMBER

A & C .....	.25	.70	2.00
Black Diamond .....	.25	.70	2.00
Boston Pickling .....	.25	.70	2.00
Colorado .....	.25	.70	2.00
Straight Eight .....	.25	.70	2.00

EGG PLANT

Black Beauty	1.00	3.00	6.00
New York Improved	1.00	3.00	6.00

ENDIVE

Broadleaf Batavian20	.60	1.75
--------------------------	-----	-----	------

LEEK

American Flag .....	.85	2.65	8.00
Musselburg Giant .....	.85	2.65	8.00

LETTUCE

Big Boston .....	.35	1.00	3.00
Black Seeded Simpson .....	.35	1.00	3.00
Grand Rapids .....	.35	1.00	3.00
Imperial 847 .....	.35	1.10	3.25
Prizehead .....	.35	1.00	3.00
Tennisball .....	.35	1.00	3.00

ONION

Crystal Wax .....	.85	2.50	7.50
Prizetaker .....	.85	2.50	7.50
Red Wethersfield .....	.70	2.00	6.00
Yellow Globe Danvers .....	.70	2.00	6.00
Yellow Bermuda .....	.85	2.50	7.50
Yellow Sweet Spanish .....	.85	2.50	7.50
White Sweet Spanish .....	.85	2.50	7.50

PARSLEY

Plain .....	.20	.60	1.75
Triple Curled .....	.20	.60	1.75

VEGETABLE SEEDS

PEPPER

California Wonder .....	.40	1.20	3.50
Florida Giant .....	.40	1.20	3.50
Ruby King .....	.40	1.20	3.50
World Beater .....	.40	1.20	3.50

RADISH

Crimson Giant .....	.10	.25	.65
Early Scarlet White Tip .....	.10	.25	.65
Icicle .....	.10	.25	.65
Scarlet Globe .....	.10	.25	.65
Sparkler .....	.10	.25	.65

SPINACH

Bloodsdales reselected .....	.10	.20	.55
Nobel Giant .....	.10	.20	.55
Viroflay .....	.10	.20	.55

SWISS CHARD

Lucullus .....	.20	.50	1.50
Giant White Ribbed .....	.20	.50	1.50

TOMATO

Bonnie Best .....	.35	1.00	3.00
Greater Baltimore .....	.35	1.00	3.00
Marglobe .....	.35	1.00	3.00
New Stone .....	.35	1.00	3.00
Ponderosa .....	.55	2.00	6.00
Rutgers .....	.35	1.00	3.00

TURNIP

Amber Globe .....	.20	.60	1.75
Cow Horn .....	.20	.60	1.75
Purple Top White Globe .....	.20	.60	1.75
Snowball .....	.20	.60	1.75

BOOKS

Terms: Cash with Order (Prices Postpaid in U. S. A. only).

GENERAL

- Soilless Culture—Simplified**, Alex Laurie. Reference book for the commercial grower. 201 pages, illustrated. **\$2.50.**
- Commercial Floriculture**, Fritz Bahr. **\$5.50.**
- Conservation of Renewable Resources.** **\$2.50.**
- 1001 Garden Questions Answered** (New 3rd edition), Alfred C. Hottes. Complete information written in question and answer form; easy quick reference. Covers entire subject. 386 pages, 214 illustrations. **Cloth, \$2.50.**
- Garden Flowers in Color**, Daniel J. Foley. Here is the only book to show the important garden flowers in accurately colored photographs—350 in all. Cultural directions. **\$1.98**
- How to Grow Roses**, McFarland & Pyle. A concise book by experts. 211 pages, 138 illustrations. **\$1.00.**
- Nut Growers Handbook**, C. D. Bush. A practical guide to the successful propagation, planting, cultivation, harvesting and marketing of nuts. **\$1.75.**
- Propagation of Plants**, complete Guide for Professional Growers. by M. G. Kains and L. M. McQuesten; 572 pages. **\$3.50.**
- Plant Propagation—999 Questions Answered**, Alfred C. Hottes. Propagation for home Gardner; covering plants used on home grounds and others. 238 pages 136 illustrations. **Cloth, \$2.00.**
- Small-Fruit Culture**, Dr. J. S. Shoemaker. A new publication in a field that deserves it. 52 illustrations, 434 pages. **Cloth, \$3.50.**
- Orchard and Small Fruit Culture**, Auchter & Knapp. This book gives sound information on growing, gathering, packing and marketing the varied fruits. 627 pages, 278 illustrations. **\$5.00.**

BOOKS

- Insect Enemies of Shade Trees**, Glenn W. Herrick. This book deals primarily with the problem of protecting shade trees from insect pests. It contains also valuable information regarding the materials and apparatus for the control of tree and shrub insects and suggestions for the treatment of weakened trees. 417 pages, 321 illustrations. **Cloth, \$4.50.**
- The Nature and Prevention of Plant Diseases**, K. Starr Chester. Stressing the practical aspects of plant disease control. This book comes as a timely contribution to the war necessity for increased agricultural production. 584 pages, 207 illustrations. **\$4.50.**
- Propagation of Horticulture Plants**, Guy Adriance & Fred Brison. Includes use of seeds and asexual methods, commercial reproduction, handling seedlings, merits of different root stocks. 182 illustrations, 314 pages. **\$3.00**
- Hedges, Screens & Windbreaks**, Donald Wyman. Practical guide, when to prune, materials to use, lists of adaptable plants, ornamental value. 249 pages, illustrated. **\$2.75**

FERTILIZERS

- Handbook of Fertilizers**, A. F. Gustafson. Deals with the source, character and composition of fertilizers and their application for different crops. **\$1.75.**
- Fertilizers for Greenhouse and Garden Crops**, Alex Laurie and J. B. Edmond. For commercial growers. Recommendations for each crop. 156 pages, 22 illustrations. **Cloth, \$2.00.**

NURSERY

- The Modern Nursery**, Laurie and Chadwick. 508 pages, 110 illustrations, 70 tbles. **Cloth, \$5.00.**
- Nursery Sales and Management**, Nelson Coon. Analysing Prospects, Planning for your Nursery, Buying and Planting, The Office, Salesmanship, Advertising, Correspondence, Estimating, Filling Orders, Customer Relations, Records and Cost Finding, Standards, etc. 240 pages, 54 illustrations. **Cloth, \$1.50.**
- Pruning Trees and Shrubs**, E. P. Felt. This book presents in concise form and non-technical language the more important matters in relation to pruning woody plants. **\$2.00.**

PERENNIALS

- The Book of Perennials**, Alfred C. Hottes. Covers general principles of growing, using, selecting and propagating perennials. Also description, uses, climate, species, diseases, soils, etc. 280 pages, 117 illustrations. **Cloth, \$2.00.**

REFERENCE AND NOMENCLATURE

- Standard Cyclopedia of Horticulture**, Dr. L. H. Bailey. 3 Vols; 3639 pages; 4000 illustrations. Contains detailed discussions of more than 40,000 plants presented so as to be completely useful to those wishing scientific authority and those seeking information for gardening purposes, whether professional or amateur. **Set, \$20.00**
- Standardized Plant Names**, Prepared by American Joint Committee and the U. S. Department of Agriculture. The most complete book of approved scientific and common names ever published. **\$10.50.**
- Hortus Second**, L. H. Bailey and Ethel Zoe Bailey. Revised and very much expanded, more complete coverage. **\$12.00.**

TREES AND SHRUBS

- Cultivated Conifers in North America**, Dr. L. H. Bailey. 404 pages; 48 full page photos, 114 line drawings. Approximately 1,000 conifers (species and varieties together) propagation, care, diseases, protection. **Cloth, \$7.50.**
- Book of Evergreens**, D. Hill Nursery Co. Authentic and complete, non-technical book of evergreens; soil requirements and propagation. 320 pages, 360 illustrations. **\$3.50.**
- Azaleas-Camellias**, H. H. Hume. 102 pages; 6 full-page halftone and 1 colored plate. Azalea Species and Varieties. Camellias and their Varieties, Propagation. **Cloth, \$1.75.**
- The Book of Trees**, Alfred C. Hottes. Covers coniferous and deciduous trees with full details of care and culture. Lists pronunciation, description, propagation, care, culture, uses, species of each genus. 448 pages, 180 illustrations. **Cloth, \$3.50.**
- The Book of Shrubs**, Alfred C. Hottes. A most complete book covering care and culture of deciduous and broadleaved shrubs. Gives description, uses, soil, pruning, propagation, species, diseases, insects, transplanting, etc. 448 pages, nearly 200 illustrations. **Cloth, \$3.00.**

BOOKS

- Maintenance of Shade & Ornamental Trees**, P. P. Pirone. \$4.50.
- Ornamental American Shrubs**, William R. Van Dersal. A beautifully illustrated book for every garden lover. It contains important information on ways to judge first class ornamentals and how to grow shrubs with the least effort and expense; describes the first class shrubs from each important region in the United States; and lists the ten most beautiful shrubs for each section of the country and the ten finest in America. \$4.00.
- Manual of Cultivated Trees and Shrubs**, Alfred Rehder. 967 pages. A grand reference book. \$10.50
- Hardy Shrubs**, F. A. Waugh. Shrubs for everybody and everywhere. What to plant; where to plant; when to plant. \$1.25
- Trees and Shrubs for Landscape Effects**, Marion C. Coffin. Profusely illustrated. \$3.00.

LAWN GRASS

AT RESALE PRICES

TAGGED TO COMPLY WITH
YOUR STATE LAWS

	5 lb., 10 lb. or 20 lb. bags	100 lb. bags
Prices net, subject to change, f.o.b. N. Y.		
H. B. Finest Select	42c lb.	\$40.00
An approved formula of Red Top, Blue Grass, Fescue and Bent Grass without Rye Grass or White Clover. .		
H. B. High Grade	37c lb.	\$35.00
A fine mixture of Fescues, Red Top, Blue Grass and Rye Grass without White Clover.		
H. B. Landscape Special	32c lb.	\$30.00
A special mixture for landscape work where large areas are to be planted. The mixture consists of Fine Grasses with sufficient domestic Rye and Timothy to insure quick growth and prevent unsightly erosion.		
H. B. Standard	26c lb.	\$25.00
Recommended for general work where a good tough permanent lawn is required. This mixture contains White Clover.		
H. B. Choice Shady	43c lb.	\$41.00
Contains a high percentage of Poa trivialis and Fescues blended with smaller quantities of Red Top and Blue Grass and fast growing domestic Rye Grass which insures a protective cover while the choicer sorts germinate.		
H. B. Regular Shady	25c lb.	\$23.00
We highly recommend this mixture. The formula contains all the ingredients of our "Choice Shady". but is so blended as to insure a somewhat quicker initial growth.		